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Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 60011821z149

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Miquel Boleda et al.**

Confirmation No.:

Application No.: **09/942,070**

Examiner: **Huan Hu Tran**

Filing Date: **August 28, 2001**

Group Art Unit: **2861**

**PRINthead-to-PLATEN SPACING VARIATION ALONG SCAN AXIS DUE TO CARRIAGE GUIDE,  
Title: MEASURED BY SIMPLE SENSOR ON CARRIAGE"**

**Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450**

**INFORMATION DISCLOSURE STATEMENT**

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97 (b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)
- under 37 CFR 1.97 (c), together with either a:  
 Statement under 37 CFR 1.97 (e), or  
 a \$180 fee under 37 CFR 1.17 (p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- under 37 CFR 1.97 (d), together with either a:  
 Statement under 37 CFR 1.97 (e)(1) or (2), and  
 a \$180 fee set forth in 37 CFR 1.17 (p)  
(Filed after final action, a notice of allowance, or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of **\$ 180.00**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

- A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed.

It is requested that the information disclosed herein be made of record in this application.

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- I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300

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Respectfully submitted,

By

**PETER I. LIPPMAN**

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Reg No. : **22,835**

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Substitute for form 1449/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet 1 of 1

<b>Complete if Known</b>	
Application Number	09/942,070
Filing Date	August 28, 2001
First Named Inventor	Miquel Boleda et al.
Art Unit	2861
Examiner Name	Huan Huu Tran
Attorney Docket Number	60011821z149

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		EP 1 029 673	08/23/00	Miquel Boleda <i>et al.</i>		
		EP 1 029 698	08/23/00	Miquel Boleda <i>et al.</i>		
		JP 09 029958	02/04/97	BROTHER IND LTD		X
		JP 02 011374	01/16/90	NEC CORP.		X
		EP 0 925 928	06/30/99	CANNON KK		X
		JP 08 080655	03/26/96	SEIKO EPSON CORP		X

Examiner Signature	Date Considered	
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>7</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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